## **Request for Proposals**

## Research Center Grant Program FY2002

### **Anticipated Schedule for FY 2002 RCGP Competition (Subject to Change)**

Aug 3, 2000	Issue RFP to Institutions
Oct 2, 2000	Notices of Intent due in OSBOE (includes proposal summary and referred reviewers)
Nov 13, 2000	Proposals due in OSBOE
Nov 20-30, 2000	Submit reviewer qualifications to HERC for approval
Dec 1-Jan 8, 2001	External Peer Review
Jan 15, 2001	HERC meeting/conference call to report peer review results, plan on-site visits and approve on-site reviewer qualifications
Mid-Feb or March 2001	On-site visits

## IDAHO SBOE SPONSORED RESEARCH CENTERS REQUEST FOR PROPOSALS FY 2002

#### **Eligible Institutions:**

Boise State University τ Idaho State University τ Lewis Clark State College τ University of Idaho

#### **Intent and Purposes of Research Centers:**

The Idaho State Board of Education's Higher Education Research Council Policy recommends that funds be provided to establish focused research centers that enable researchers to make important advances that cannot be made readily by other approaches. Therefore, the intent of such centers is to have three or more faculty members with the accompanying necessary equipment and support personnel to establish a focused research effort that will lead to the investigators and the center becoming nationally recognized for their work or for their excellence, and nationally competitive for extramural research funding. All disciplines are eligible to apply for funding for the establishment of such centers, but will not be considered if they do not have high potential for obtaining significant funding from extramural sources. Center funds are intended to build existing programs to bring them into national prominence and self-sufficiency, and not to fund completely new endeavors. Therefore, it is unlikely that research center support may be obtained if a proposal is not based on significant existing research activity and strength at one or more institutions in the state. Additionally, any research center that receives one million dollars or greater per three investigators for each of the past three years is ineligible for the RCGP competition. Centers may be established at any one of the four-year institutions or may be a collaborative effort between two or more institutions within the state, which is encouraged.

#### **Features of SBOE Research Centers:**

SBOE Research centers should have a unifying research focus involving any field or research supported by the SBOE. The Research centers may vary in size and exhibit diverse forms of organization, participation and operation. No single type of center fits the needs of every field. Rather, the size, structure, and operation of the Research center is determined by the proposed research.

While Centers are unique in some respects, each Center must:

- 1. Be based in an institution;
- 2. Be directed by a tenure-tracked faculty member and integrated into academic programs;
- 3. Have tangible resource commitments that reflect the priorities of the home institution(s) and other institutional collaborators;
- 4. Provide a variety of education and research opportunities for students and faculty (e.g., undergraduate and graduate students, postdoctoral researchers, industrial fellows, and faculty members from other college and universities.)
- 5. Not be substantially supported by the Matching Grant Award Category funded by the

SBOE. Any individual supported by SBOE funds is eligible to participate in Research Center proposals.

6. Provide significant evidence that the center will contribute to the economy of the state.

#### **Number of Proposals to be Funded Each Year:**

Only one new center shall be funded in FY 2002.

#### **Internal Review:**

An internal review process must be used to identify the best proposals and those that best fit the priorities of the institution. Since the SBOE intends to fund only one new center, it is the responsibility of the institution to identify those areas of research that it wishes to improve in a major way.

#### **Center Director:**

The Center Director and the institution are responsible for developing an administrative structure that will allow the Director to provide strong leadership to promote research and teaching. The Center Director is responsible for the management, staffing, and resource allocation of the Research Center.

#### **Deadlines**:

Proposals must be submitted to the State Board of Education office in Boise no later than November 13, 2000 for consideration for funding in FY 2002. Notices of Intent should be submitted to the State Board Office in advance (October 2, **2000**) of the proposal deadline.

#### **Notice of Intent:**

A notice of intent to submit a research center proposal must be submitted to the State Board Office by October 2, 2000. The notice of intent should be submitted in hard copy and electronically. Proposals sent without having first submitted a notice of intent will not be accepted. Please see page 17-19 for the notice of intent forms.

#### **SBOE** Research Center Awards:

Research center awards will be made with an initial commitment of up to three years. The size of SBOE's investment in each Center will depend upon the needs, plans, and opportunities offered by the Center as well as the availability of State funds. Proposed budgets may range from \$250,000 to \$350,000 per year. Planning grants are not a component of this solicitation.

The Higher Education Research Council (HERC) will have a primary role in oversight of the Research centers. The progress and plans of each funded Research center will be assessed annually. The Center Director shall prepare a summary progress report for HERC detailing Center accomplishments and plans for the coming year. Toward the end of the third year of operation, each Research center's progress and future plans will be evaluated comprehensively. The outcome performance review will determine if the Research center is meeting the goals and objectives as originally planned.

#### **Proposal Content:**

The proposal should be prepared following the instructions under Proposal Format and should contain only material itemized in that section. Proposals that do not adhere to the specified page and word limitations will be ineligible for consideration.

The proposal should reflect the unique combination of the proposing institution's interests and capabilities. As detailed under Proposal Format, the proposal should clearly and concisely justify center support. Consequently, important components of the proposal are: **focus**, **research plans**, and relevance; education and outreach; rationale; and management plan. These sections should be presented in sufficient detail to be evaluated in accordance with the selection criteria below.

#### **Proposal Format**:

Each page of the proposal must be no more than 26 lines, using 12 point font. The original signed copy must be printed only on one side of each sheet. Additional copies may be printed on both sides. Proposals that do not adhere to the specified page limitations, including those in the required appendices, will be ineligible for consideration.

Each proposal must contain the following elements in the order indicated:

- 1. <u>SBOE Cover Page</u> (See page 11): Indicate the total amount requested for the three-year period rounded to the nearest hundred dollars.
- 2. <u>Table of Contents</u>: Key page numbers to the major sections of the proposal.
- 3. <u>Executive Summary</u>: Provide a clear description of the Center, its distinguishing features, unifying intellectual focus and proposed research, education and outreach, and rationale for the center. (up to 6 pages)
- 4. <u>Description of the Focus, Research Plans, and Relevance</u>: Develop a research focus that is sufficiently long term to justify a center form of organization and broad enough to permit change as the research proceeds. Describe the Center's goals and proposed research activities in sufficient detail to allow assessment of their merit for the discipline and the necessity for the center mode of operation. Indicate what impact the Center's research will have on the state's overall research reputation regionally and nationally. (up to 40 pages, excluding references)
- 5. <u>Education and Outreach</u>: Clearly outline plans for attracting and involving high-quality students (undergraduate, graduate, postdoctoral) in Center activities. If a significant research partnership with other state agencies, federal agencies, private institutions, or other entities is part of the focus of the Center, clearly identify these relationships and the specific contributions which will be made by these partners with respect to personnel and funds. Letters of commitment by the appropriate officials should be attached to the appendices of the proposal. (up to 5 pages)
- 6. Rationale for the Center: Justify the Center mode. Clearly indicate current activities, why a Center is necessary and what unique opportunities will be provided by the proposed center. If the proposed Center's research is closely related to ongoing research at an existing Center in Idaho (e.g., national laboratory), explain how the research activities of this Center complement those of the existing Center. (up to 6 pages)

- 7. <u>Management Plan</u>: Provide a clear description of the organizational structure of the Center. Clearly outline mechanisms for focusing Center activities, selecting and integrating research projects, allocating funds and equipment, and managing the involvement of other groups, and identify the measures the center will use to assess its performance. (up to 4 pages)
- 8. <u>Budget</u>: Include a proposed three-year budget and separate annual budgets for each year. Identify items of equipment costing more than \$5,000. See page 12 for budget form.
- 9. <u>Budget Narrative</u>: A description of the role of personnel or the nature and purpose of other expenditures should be included for each item in the personnel categories; a description of need for and purpose of equipment for all expenditures over \$1,000; a description of purpose and destination of proposed travel expenditures; an explanation of role of additional participants and the nature of expenditures involved; and description of expenditures under Aother direct costs.@
- 10. <u>Institutional and Other Sector Support</u>: Outline and describe the home institution's commitment: dollars, space, faculty and staff positions, capital equipment, and access to facilities and instrumentation. Describe projected other sector support, including space, funds, facilities, and people for the Center. (up to 5 pages) This narrative is in addition to the form on page 15.

#### Appendices:

- 1. <u>Facilities and Equipment</u>: Include a description of the available facilities, plans for purchase of and justification for major items of equipment, and plans for new or renovated space. (up to 4 pages)
- 2. <u>Biographical Sketching and Individual Support</u>: Provide a one- to two-page biographical sketch that includes the five most relevant publications and a complete listing of current support for PI's and co-PI's. A full CV of the Center Director is required. Provide a description of qualifications of and services expected from all visiting professors and postdoctoral associates. This appendix may be single-spaced.
- 3. Provide official letters that verify specific institutional and other sector resource commitments.

#### **Evaluation of Proposals:**

#### **Review and Awards Selection Process**

The review will consist of a two-stage process. The first stage will involve an external (out-of-state) mail review by experts in the discipline, and the second stage will involve an on-site visit by a panel of external peer reviewers to not more than three of the highest-ranked research center sites as a consequence of the first peer review process. HERC and the staff of the State Board of

Education will be responsible for the entire review process. HERC will make the final recommendation for funding after receiving the reports from the reviewers. The reviewers will be asked to assess the proposals on the following criteria:

- 1. <u>Intrinsic merit of the research</u>: The overall quality of the proposed research and the likelihood that the research will lead to a significant contribution to the field, the institution, and the state.
- 2. <u>Research performance competence</u>: The capability of the investigator(s), the technical soundness of the proposed approach, and the adequacy of the institutional resources available or proposed, including existing or planned facilities.
- 3. <u>Effect of the Center</u>: The Center's impact on enhancing education of researchers, students and the benefits to the state.
- 4. <u>Rationale for the Center</u>: Assessment of whether the center mode and structure are essential, appropriate, and will enhance the conduct of the proposed research activities.
- 5. <u>Potential for Researchers becoming Nationally Competitive</u>: Assessment of the Center's impact for improving the capability of the researchers and the focussed research approach to attract extramural funding.
- 6. <u>Institutional Support and Management Plan</u>: The level and nature of the institutional (home and other sector) commitments to the Center and the likely effectiveness of the management plan. Additional issues include: reasonableness and appropriateness of the budget and plans for interactions of the staff of the Center with the rest of the sponsoring institution, and the mechanisms to be used to assess outcome based performance.

#### **Proposal Submission:**

- 1. All proposals and notices of intent must be submitted by the Director of the Grants and Contracts Office or the primary research officer of the institution.
- 2. **One copy** of the notice of intent along with an electronic version must be submitted by October 2, 2000.
- 3. **Fourteen (14) copies** of the proposal must be submitted by November 13, 2000, one of which must carry the signatures of the appropriate fiscal officer, primary academic officer and the president of the institution and be printed on one side only.
- 4. Proposals should be securely fastened together but not placed in ring binders.
- 5. Specific questions about proposals beyond the details of this document should be directed to the Chief Academic Officer of the State Board of Education.

#### FIELD CODE NUMBER LIST

BIOLOGICAL, BEHAVIORAL & SOCIAL SCIENCES	Numeric & Symbolic Computation43
Animal Science	Information, Robotics & Intelligent Systems
	Knowledge & Database Systems44
Behavioral & Neural Sciences	Robotics & Machine Intelligence45
Psychobiology1	Interactive Systems46
Social & Developmental Psychology2	Information Impact47
Anthropology3	·
Linguistics4	Microelectronic Information Processing Systems
Sensory Physiology & Perception5	Design, Tools and Test48
	Design, 100is and 1est40
Memory & Cognitive Processes6	M: 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Developmental Neurosciences 7	Microelectronic Systems Architecture49
Integrative Neural systems8	
Molecular & Cellular Neurobiology9	Circuits & Signal Processing50
Biotic Systems & Resources	Experimental Systems51
Ecology10	•
Systematic Biology11	Systems Prototyping & Fabrication52
Population Biology & Physiological Ecology 12	5) 5155 1 15151, p g a 1 a5115a161
Foodystoma Studios	ENGINEERING
Ecosystems Studies	ENGINEERING
Biological Research Resources14	Civil Engineering295
Cellular Biosciences	
Cellular Biology15	Cross-Disciplinary Research
Cellular Physiology	Engineering Research Centers53
Developmental Biology	Industry/University Cooperative Research Centers54
Fukaryotia ganetica 10	industry/Oniversity Cooperative Research Centers54
Eukaryotic genetics	F :
Regulatory Biology19	Engineering Science in Chemical, Biochemical & Thermal Engineering
Entomological Science287	Kinetics & Catalysis55
	Biochemical & Biomass Engineering56
Molecular Biosciences	Process & Reaction57
Prokaryotic Genetics	Thermodynamics & Transport Phenomena58
Metabolic Biology21	Multiphase & Interfacial Phenomena59
Biochemistry22	Thermal Systems & Engineering60
Biophysics23	Separation & Purification Processes61
Biological Instrumentation24	
Pl. 10:	Engineering Science in Electrical, Communications &
Plant Science	Systems Engineering Systems Theory & Operations Research62
Veterinary Science289	Quantum Electronics, Waves & Beams63
Veterinary Science209	
0 110 5 1 0 1	Solid-State & Microstructures64
Social & Economic Science	Instrumentation, Sensing & Measurement65
Economics	
Geography & Regional Science26	Engineering Science in Mechanics, Structures &
Sociology27	Materials Engineering
Measurement Methods & Data Improvement 28	Solid & Geomechanics66
History & Philosophy of Science	Structures & Building Systems
Political Science	Fluid Dynamics & Hydraulics68
Law & Social Sciences31	Tribology69
Decision, Risk & Management Sciences 32	Dynamic Systems & Control70
	Materials Engineering & Processing71
COMPUTER & INFORMATION SCIENCE & ENGINEERING	Fundamental Research in Emerging & Critical
COMIN CTER & INTORMATION COLENGE & ENGINEERING	
A.I	Engineering Systems
Advanced Scientific Computing	Biotechnology72
Supercomputer Centers33	Bioengineering & Research to Aid the
New Technologies34	Handicapped73
Networking Activities35	Lightwave Technology74
Networking & Communications Research 36	Earthquake Hazards Mitigation75
	Environmental Engineering76
Commission & Commission Description	Systems Engineering for Large Structures77
Computer & Computation Research	Natural & Man-Made Hazard Mitigation78
Computer & Computation Theory 37	
Software Systems	Power Conversion Systems294
Software Engineering39	
Computer Systems Architecture 40	Science Base Development in Design, Manufacturing
CISE Institutional Infrastructure	& Computer Engineering
CISE Instrumentation 42	S compater Engineering

Design Theory & Methodology	79	Organic Synthesis	122
Computer Integrated Engineering	80	Theoretical & Computational	
Manufacturing Systems	81	Experimental Physical	124
Automation & Systems Integration	82	Inorganic, Bioinorganic & Organometallic	125
		Analytical & Surface	126
Engineering Infrastructure Development	83	Chemical Instrumentation	127
050001511050		Materials Research	400
GEOSCIENCES		Material Research Laboratories	
		National Facilities	
Atmospheric Sciences	0.4	Instrumentation	
Aeronomy		Materials Research Groups	
Meteorology		Solid State Physics	
Solar Terrestrial		Solid State Chemistry	
Atmospheric Chemistry		Low Temperature Physics	
Experimental Meteorology		Condensed Matter Theory	
Climate Dynamics	89	Metallurgy	
Global Atmospheric Research		Ceramics & Electronic Materials	
Centers & Facilities	91	Polymers	138
Earth Sciences		Mathematical Sciences	
	02	Applied	120
Instrumentation & Facilities			
Stratigraphy & Paleontology Surficial Processes		Classical Analysis	
		Modern Analysis	
Crustal Structure & Tectonics		Algebra & Number Theory	
Seismology		Topology & Foundations	
Experimental & Theoretical Geophysics		Special Projects	
Petrogenesis & Mineral Resources		Statistics & Probability	
Volcanology & Mantle Geochemistry		Geometric Analysis	146
Experimental & Theoretical Geochemistry		DI :	
Continental Lithosphere		Physics	
Extractive Metallurgy		Atomic, Molecular, Plasma	
Mineral Processing		Elementary Particles	
Mining Engineering		Theoretical	
Geological Engineering		Nuclear	
Soil Science		Gravitational	151
Water Science	291		
Ossan Saisnasa		SCIENCE AND ENGINEERING EDUCATION	
Ocean Sciences	100	SCIENCE AND ENGINEERING EDUCATION	
Oceanographic Technology		Callaga Caianaa Instrumentation	150
Operations		College Science Instrumentation	132
Oceanographic Facilities		Materiale Development Descarch & Informal Color	
Ocean Drilling		Materials Development, Research & Informal Scier Education	ice
Biological Oceanography			150
Chemical Oceanography		Applications of Advanced Technologies	
Physical Oceanography		Instructional Materials Development	
Marine Geology & Geophysics	109	Research in Teaching & Learning	
		Informal Science Education	150
Polar Programs		Research Career Development	
Glaciology	110	Graduate & Minority Graduate Fellowship	157
Atmospheric			
		NATO Post Doctoral Fellowships in Science & Advanced Institute Travel Awards	
Biology & Medicine Earth		Presidential Young Investigator Awards	
Meteorology		Fresidential roung investigator Awards	139
Ocean		Studies & Program Assessment	160
Ocean	113	Studies & Frogram Assessment	100
		Teacher Preparation & Enhancement	
MATHEMATICAL & PHYSICAL SCIENCES		Science & Mathematics Education Networks	161
		Teacher Enhancement	
Astronomical Sciences		Presidential Awards for Excellence in Science	
Extragalactic Astronomy	116	Teacher Preparation	
Solar System		roadilor rioparation	
Stars & Stellar Evolution			
otal 3 & Otoliai Evolution	110	THE ARTS	
Galactic Astronomy	119	THE PARTY	
Astronomical Instrumentation & Developm		Literary Publishing	
, isa shomilaa maaamentation a bevelopin	J. 1. 120	Literary Magazines	165
Chemistry		Small Presses	166
Organic Dynamics	121	Distribution Projects	
Audience Development		Residencies for Writers	

Literary Centers	169	Renaissance Studies	21
Audience Development Projects		Rural Studies	
•		Urban Studies	21
Professional Development	171	Western Civilization	
		Women's Studies	
Other	172		
		Languages	
		Ancient	220
THE HUMANITIES		Asian	
THE HOMANTIES		Classical	
Anthropology	172	Comparative	
Anthropology	173	Comparative	22
Analogoalogu	474	English	224
Archaeology	174	French	
		German	
Archival Management Conservation	175	Italian	
		Latin American	
Arts, History and Criticism		Near Eastern	
Architecture: History & Criticism	176	Slavic	230
Art: History & Criticism	177	Spanish	23
Dance: History & Criticism	178		
Film: History & Criticism		Law Jurisprudence	232
Music: History & Criticism			
Theater: History & Criticism		Library Science	233
medici. History & Onticism	101	Library Colorido	20
Communications		Linguistics	22
	100	Linguistics	23
Composition & Rhetoric		Litanatuna	
Journalism		Literature	001
Media	184	African	
		American	
Education	185	Ancient	237
		Asian	
Education Technology	293	British	239
		Classical	240
Ethnic Studies		Comparative	24
Asian American	186	French	242
Black/Afro-American		German	
Hispanic American		Latin American	
Jewish		Literary Criticism	
Native American		Near Eastern	
Native American	190		
I Betem.		Slavic	
History	404	Spanish	248
African		M	0.44
American		Museum Studies/Historic Preservation	249
Ancient			
British	194	Philosophy	
Classical	195	Aesthetics	
European	196	Epistemology	25
Far Eastern	197	Ethics	252
Latin American	198	History of Philosophy	25
Near Eastern		Logic	254
Russian		Metaphysics	25!
South Asian		Non-Western Philosophy	
Oddii Asian	201	Non Western I Imosophy	20
Llumonition	202	Policion	
Humanities	202	Religion	25
		Comparative Religion	25
Interdisciplinary		History of Religion	
African Studies		Non-Western Religion	
American Studies	204	Philosophy of Religion	260
Area Studies	205		
Asian Studies	206		
Classics	207	Social Science	
Folklore/Folklife		American Government	26 <sup>-</sup>
History/Philosophy of Science, Technology		Economics	
Medicine		Geography	
International Studies		International Studies	
Latin American Studies		Political Science	
Latin American Studies		Psychology	
Medieval Studies		Public Administration	
Regional Studies		Sociology	268
Other	269		

#### **HEALTH RELATED**

Dei	ntal	270
Ме	dicine	271
Nui	rsing	272
Pha	armacy	273
Coi	mmunications Disorders Speech Language Pathology Audiology	
Phy	ysical Therapy	285
Spe	ecial Education	292
BUSINE	SS AND MANAGEMENT	
Acc	counting Information Systems	274
Ма	nagement Organizations	275
Ма	rketing Sciences	276
Fin	ancial Analysis	277
Fcc	onomic Development	278

## COVER SHEET FOR RESEARCH CENTER GRANT PROPOSALS State Board of Education SBOE PROPOSAL NUMBER: AMOUNT REQUESTED: (to be assigned by SBOE) FIELD CODE NUMBER(S): FIELD CODE NAME(s): (see list) (see list) SPECIFIC PROJECT FOCUS: PROJECT START DATE: PROJECT END DATE: DEPARTMENT: NAME OF INSTITUTION: ADDRESS: E-MAIL ADDRESS: PI PHONE NUMBER: TITLE OF PROPOSED PROJECT: NAME: TITLE: SIGNATURE: PRINCIPAL INVESTIGATOR CO-PRINCIPAL INVESTIGATOR CO-PRINCIPAL INVESTIGATOR CO-PRINCIPAL INVESTIGATOR NAME: SIGNATURE: RESEARCH OFFICER ACADEMIC VICE PRESIDENT FINANCIAL VICE PRESIDENT **PRESIDENT**

## SUBTOTAL:    B. VISITING PROFESSORS   Name/ Title   Rate of Pay   CAL   ACA   SUM   Dollar Amount Requested	SUMMARY PROPOSAL BUDGET						
A. FACULTY AND STAFF Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester  SUBTOTAL:  B. VISITING PROFESSORS Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester  No. of Months CAL ACA SUM Dollar Amount Requester  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester  SUBTOTAL:  C. POST DOCTORAL BUDGET: SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester  No. of Months CAL ACA SUM Dollar Amount Requester  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name! Title Rate of Pay CAL ACA SUM Dollar Amount Requester	Name of Institution:						
Name/Title Rate of Pay CAL ACA SUM Dollar Amount Requested  W OF TOTAL BUDGET: SUBTOTAL:  B. VISITING PROFESSORS Name/Title Rate of Pay CAL ACA SUM Dollar Amount Requested  ACA SUM Dollar Amount Requested  SUBTOTAL:  B. VISITING PROFESSORS Name/Title Rate of Pay CAL ACA SUM Dollar Amount Requested  SUBTOTAL:  SUBTOTAL:  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title SUBTOTAL:  SUBTOTAL:  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	Name of Principal Investigator:						
No of Total Budget:  B. VISITING PROFESSORS Name/ Title  Rate of Pay  SUBTOTAL:  SUBTOTAL:  B. VISITING PROFESSORS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  SUBTOTAL:  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  No. of Months CAL  ACA  SUM  Dollar Amount Requester  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title  SUBTOTAL:  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  ACA  SUM  Dollar Amount Requester  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title	A. FACULTY AND STAFF						
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	Name/ Title		Rate of Pay				Dollar Amount Requested
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested							
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested							
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested							
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested							
B. VISITING PROFESSORS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested CAL ACA SUM Dollar Amount Requested SubTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SubTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested SubTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested Dollar Amount Requested SubTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested							
No. of Months Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested Subtotal:  Who F Total Budget: Subtotal: C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested Subtotal: S	% OF TOTAL BUDGET:				SUBT	TOTAL:	
Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requested  SUBTOTAL:  SUBTOTAL:  C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requested  ACA  SUM  Dollar Amount Requested  SUBTOTAL:  Dollar Amount Requested  ACA  SUM  Dollar Amount Requested  Dollar Amount Requested  ACA  SUM  Dollar Amount Requested  ACA  SUM  Dollar Amount Requested	B. VISITING PROFESSORS						
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA	Name/ Title		Rate of Pay				Dollar Amount Requested
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
C. POST DOCTORAL ASSOCIATES / OTHER PROFESSIONALS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  CAL  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requester  SUBTOTAL:  D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  No. of Months  SUBTOTAL:  Dollar Amount Requester  SUBTOTAL:  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  Dollar Amount Requester  CAL  ACA  SUM  Dollar Amount Requester  CAL  CAL  CAL  CAL  CAL  CAL  CAL  CA							
Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested  **NoF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title  Rate of Pay  CAL ACA SUM Dollar Amount Requested  **No. of Months CAL ACA SUM Dollar Amount Requested  **Dollar Amount Requested  **	% OF TOTAL BUDGET:				SUBT	OTAL:	
D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested		OTHER PROFESSIONALS					
D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requested  D. GRADUATE / UNDERGRADUATE STUDENTS  No. of Months  CAL  ACA  SUM  Dollar Amount Requested  D. GRADUATE / UNDERGRADUATE STUDENTS  No. of Months  No. of Mont	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
D. GRADUATE / UNDERGRADUATE STUDENTS Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
D. GRADUATE / UNDERGRADUATE STUDENTS  Name/ Title  Rate of Pay  CAL  ACA  SUM  Dollar Amount Requested  D. GRADUATE / UNDERGRADUATE STUDENTS  No. of Months  CAL  ACA  SUM  Dollar Amount Requested  D. GRADUATE / UNDERGRADUATE STUDENTS  No. of Months  No. of Mont	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	C. POST DOCTORAL ASSOCIATES /	OTHER PROFESSIONALS	Rate of Pay		o. of Mont	hs	Dollar Amount Requested
Name/ Title Rate of Pay CAL ACA SUM Dollar Amount Requested	C. POST DOCTORAL ASSOCIATES / Name/ Title	OTHER PROFESSIONALS	Rate of Pay		o. of Mont ACA	hs SUM	Dollar Amount Requested
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:		Rate of Pay	CAL	o. of Mont ACA	hs SUM	Dollar Amount Requested
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	Dollar Amount Requested  Dollar Amount Requested
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	
% OF TOTAL BUDGET:	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	
7.5. TOTAL 2000 TALL	C. POST DOCTORAL ASSOCIATES / Name/ Title  % OF TOTAL BUDGET:  D. GRADUATE / UNDERGRADUATE			CAL	o. of Mont ACA	hs SUM	

E. FRINGE BENEFITS Rate	S of Pay (%)		Sa	lary Base		Dollar Amount Requested
	(10)			, 2000		
			•		SUBTOTAL:	
F. EQUIPMENT: (List Item/D	each item with a co	st in excess of \$	\$1000.00.)			Dollar Amount Requested
					SUBTOTAL:	
G. TRAVEL: Dates of Travel (from/to)	No. of Persons	Total Days	Transportation	Lodging	Per Diem	Dollar Amount Requested
					SUBTOTAL:	
H. Participant Support	Costs:					Dollar Amount Requested
1. Stipends						
2. Travel (other than li	sted in section G)					
3. Subsistence						
4. Other						
					SUBTOTAL:	
L Other Direct Costs:						Dollar Amount Requested

Materials and Supplies	
2. Publication Costs/Page Charges	
Consultant Services (Include Travel Expenses)	
4. Computer Services	
5. Subcontracts	
6. Other (specify nature & breakdown if over \$1000)	
su	JBTOTAL:
J. Total Costs: (Add subtotals, sections A through I)	DTAL:
	<u>-</u>
K. Amount Requested:	OTAL:
	<u>-</u>
Principal Investigator's Signature:	Date:

# INSTITUTIONAL AND OTHER SECTOR SUPPORT (add additional pages as necessary) A. INSTITUTIONAL / OTHER SECTOR DOLLARS Source / Description Amount B. FACULTY / STAFF POSITIONS Description C. CAPITAL EQUIPMENT Description D. FACILITIES & INSTRUMENTATION Description

CURRENT AND PENDING SUPPORT								
The following information should be provide	ded for each investigator a	and other senior personnel. F	ailure to provide this ir	formation may delay	consideration	on of the pro	posal.	
I. Name of Investigator	Source of Support	Project Title	Award Amount (or Annual Rate)	Period Covered by Award		Person-Months or % of Effort Committed to the Project		Location of Research
					ACAD	SUMM	CAL YR	
A. Current Support List. If none, report none.								
B. Proposals Pending 1. List this proposal								
Other pending proposals, including renewal applications. If none, report none.								
Proposals planned to be submitted in near future. If none, report none.								
II. Name of co-principal investigator and/or faculty associate.  A B								
III. Transfer of Support If this project has previously been funded by another agency, please list and furnish information for immediately preceding funding period.								
IV. Other agencies to which this proposal has been/will be submitted.								

USE ADDITIONAL SHEETS AS NECESSARY

#### THIS PAGE INTENTIONALLY LEFT BLANK

#### **ELIGIBILITY REQUIREMENT SHEET**

The following must be completed in full to comply with the Research Center Grant Program (RCGP) Eligibility Requirements. It is the policy of the Higher Education Research Council to declare any research center that receives one million dollars or greater per three investigators for each of the past three years be ineligible for the RCGP competition.

Please list the names of the Center Director and all other investigators at the proposed State Board of Education Research Center. Next to each name, include the total amount of research funding received, from all sources, for the year specified.

Investigators	1997	1998	1999
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

## NOTICE OF INTENT To Submit an SBOE Research Center Grant Proposal for FY 2002

Name of Center:
Name of Campus:
Names of Proposers:
Institutional Entities/Departments:
Names of Other Cooperating Entities/Collaborators:
Intended Research Focus:

## LIST OF SUGGESTED REVIEWERS Include with the Notice of Intent

List the names and addresses of <u>five</u> potential reviewers. **Do not contact them or they will be disqualified.** These referrals must be experts in your field with national prominence and experience. Only one person per institution/organization will be eligible to serve as a reviewer. Also, these potential reviewers must not reside or work in the State of Idaho. **AVOID ANY CONFLICT-OF-INTEREST. THIS WOULD INCLUDE CO-PUBLISHERS IN THE LAST FIVE YEARS, YOUR DISSERTATION ADVISOR, A BUSINESS OR FINANCIAL PARTNER, AND OTHERS WITH WHOM YOU HAVE HAD** 

A CLOSE WORKING RELATIONSHIP. If you are not sure, contact the SBOE office for clarification. Please include complete addresses, phone numbers and e-mail addresses if available. If there are any individuals that you prefer not review this proposal, please list them on the back of this sheet.

		4) Name:	
1)	Name:	Institution:	
	Institution:	Address:	
	Address:		
		Phone #:	
	Phone #:	E-Mail:	
	E-Mail:	5) Name:	
2)	Name:	Institution:	
	Institution:	Address:	
	Address:		
		Phone #:	
	Phone #:	E-Mail:	
	E-Mail:		
3)	Name:	Reviewers for this proposal should	have
	Institution:	expertise in the area(s) of:	
	Address:		
	Phone #:		
	E-Mail:	Individuals who you prefer not revie proposal (please list name and instit	

2			
۷	 	 	 
2			
3	 	 	 
4	 	 	 
5	 	 	 